BRUHAT BANGALORE MAHANAGARA PALIKE

DASARAHALLI ZONE

Name of Work: Construction of Public sitting platform at Bagalagunte (Near Maramma Temple and Karekallu) in Bagalagunte ward No: 14,

								Est. Cost Rs	15.00	Lakhs	
Sl	Description of Item	Unit	No	L	B	D				Rate	Amount
1	Earth work Excavation for foundation of Buildings, water supply, sanitory lines and electrical conduits either in pits or in trenches 1.5m and above in width. In Hard soil not exceeding 1.5m in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead up to 50m after breaking of clods complete as per specification No: KBS 2.1(b)/2.3.5(it: 2.4, P-5) 2016-17										
	Near Maramma Temple and Karekallu	1	2	12.00	0.90	1.00		21.60		Cum	
		1	2	7.00	0.90	1.00		12.60			
	cum							34.20		299.98	10259.00
	Basic Rate	283.00									
	Add Area Weightage 6%	16.98									
	Total	299.98									
2	KSRB-4-1.3 : Providing and laying in position plain cement concrete of mix 1:4:8 with OPC cement @ 180kgs. with 40mm and down size graded granite metal coarse aggregates @ 0.85cum and fine aggregates @ 0.57cum machine mixed, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation including cost all materials, labour, HOM of machinery, curing complete as per specifications.(Page No: 42 itNo: 4.3) 2016-17										
	Near Maramma Temple and Karekallu	1	2	12.00	0.90	0.15		3.24			
		1	2	7.00	0.90	0.15		1.89			
	For Flooring	1	2	13.50	7.50	0.20		40.50			
								45.63			
	Deduct Tree Potion	1	2	6.00	3.00	0.20		(-) 7.20			
				cum				38.43		5159.02	198261.00
	Basic Rate	4867.00									
	Add Area Weightage 6%	292.02									
	Total	5159.02									
3	KSRB-5.2-2: Providing and constructing granite / trap / basalt size stone masonry in foundation with cement mortar 1:8, stone hammerd dressed in courses not less than 20 cms high, bond stones at two m. apart in each course including cost of materials, labour, curing complete as per specifications.(Page No:23 ItNo: 5.5) SR 2016-17										
	Near Marimma Temple and Karekallu	1	2	12.00	0.90	0.60		12.96			
		1	2	7.00	0.90	0.60		7.56			
	cum							20.52		4279.22	87810.00
	Basic Rate	4037.00									
	Add Area Weightage 6%	242.22									
	Total	4279.22									
4	KSRB-5.4-4: Providing and constructing granite / trap / basalt size stone masonry in SuperStructure with cement mortar 1:4, edges of stones chistle dresed in courses not less than 15 cms high, bond stones at two m. apart in each course including cost of materials, labour, curing complete as per specifications.(Page No:23 ItNo: 5.13) 2016-17										

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	Near Maramma Temple and Karekallu	1	2	12.00	0.90	1.60	34.56		
		1	2	7.00	0.90	1.60	20.16		
				cum.			54.72	5908.44	323310.00
	Basic Rate	5574.00							
	Add Area Weightage 6%	334.44							
	Total	5908.44							
5	KSRB: 2.3 Filing available Excavated Earth (Excluding Rock) in sides of foundation up to plinth in layers not exceding 20cms in depth, compacting each deposited layer by ramming after watering with lead up to 1.5m. Including cost of materials, labour, curing complete as per specifications.(Page No:6 ItNo: 2.10) 2016-17								
	Qnty vide item No 1						34.20		
						Cum	34.20	134.62	4604.00
	Basic Rate	127.00							
	Add Area Weightage 6%	7.62							
	Total	134.62							
6	KSRB 15.1.3 -do- Providing ruled pointing to coursed stone masonry with cement mortar 1:3, 20mm deep, after raking joints to depth of 20mm nicely lining, including cost of materials, labour, curing complete as per specifications.(Page No: 113 ItNo: 15.3) 2016-17								
	Near Maramma Temple and Karekallu	1	2	12.00		1.60	38.40	Sqm	
		1	2	7.00		1.60	22.40	Sqm	
	Basic Rate	98.00		Sqm			60.80	103.88	6316.00
	Add Area Weightage 6%	5.88							
	Total	103.88							
7	Providing and laying flooring using prepolished, water cut/gang saw 19mm thick granite land over existing floor in CM 1:4 at 20mm thick (average) and pointed with white / gey pigment etc., complete using black granite/ Multy Red/ Ruby Red/ Black/ Hassan Green Granite of width not less than 900mm, Page No. 107/ Item No. 14.47.2 / PWD SR 2016-17.								
	For Flooring	1	2	13.50	7.50		202.50	Sqm	
	Sides	1	1	19.00	5.00		95.00		
							297.50		
	Deduct Tree Potion	1	2	6.00	3.00	(-)	36.00		
				Sqm			261.50	2439.06	637814.00
	Basic Rate	2301.00							
	Add Area Weightage 6%	138.06							
	Total	2439.06							
8	KSRB7.9: Providing and fixing MS Grill work for windows and ventilators using MS flats or MS square rods, or comination of MS Flats and square rods as per approved design, drawing including cutting steel sections and welding the same to required pattern with a cost of red lead primer, cost of materials, fixtures, labour and HOM of machinary complete as per specification No KBS 7.12 (Page 32, it: 7.9)m 2016-17								
	For AR Grill Works	1	1	42.00		3.00	126.00	Sqm	
	168.00X21kg/Sqm			126.00	21.00		2646.00	Kgs	
				Kgs		Say	2700.00	82.68	223236.00
	Basic Rate	78.00							
	Add Area Weightage 6%	4.68							
	Total	82.68							

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10	Miscellaneous and UnforessenCharges			8390.00
			Total	1500000.00

(Rupees. Fifteen Lakhs only)

CERTIFICATE:-

1 The Work spot has been inspected and the work is found to be necessary
2 The Estimate is prepared as per the PW,P & IWTD -SR-2016-17
3 The Provision made in estimate are adequate and essential.
4 This area comes under BBMP limits.

Assistant Engineer
Ward-14

Assistant Executive Engineer
T. Dasarahalli Sub-Division
B.B.M.P

Executive Engineer
Dasarahalli Division
B.B.M.P. Bangalore.

ನಂ. CE/D2/AE/53/16-17 ದಿನಾಂಕ : 09/01/2017
ರೂ. ಹದಿನೈದು ಲಕ್ಷಗಳಿಗೆ / 15.00 lakh
Rs. fifteen lakh /-----ಗಳ
ಅಂದಾಜು ಪಟ್ಟಿಗೆ ಆಡಳಿತಾತ್ಮಕ ಮಂಜೂರಾತಿ ನೀಡಿದೆ.

ಮುಖ್ಯ ಅಭಿಯಂತರರು
ಬಿ.ಬಿ.ಎಂ.ಪಿ.
ದಾಸರಹಳ್ಳಿ ವಲಯ, ಬೆಂಗಳೂರು.

ನಂ. EE/DD/TS/82/16-17 ದಿನಾಂಕ : 10.01.17
ರೂ. Fifteen lakhs only
ಗಳ ಅಂದಾಜು ಪಟ್ಟಿಗೆ ತಾಂತ್ರಿಕ ಮಂ[illegible]

ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಬಿ.ಬಿ.ಎಂ.ಪಿ[illegible]
ದಾಸರಹಳ್ಳಿ ವಲಯ, [illegible]

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